

FIG. I

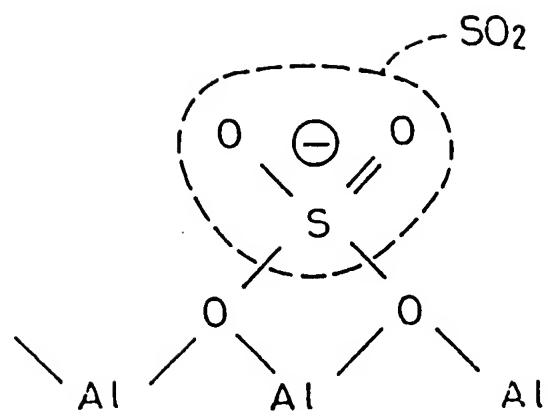


FIG. 2

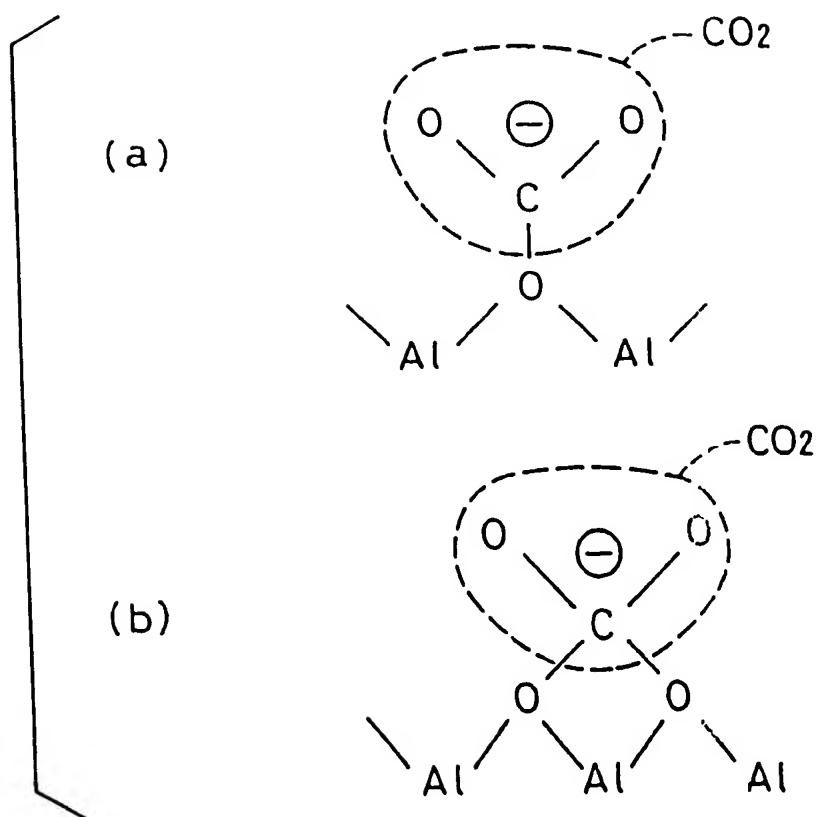


FIG. 3

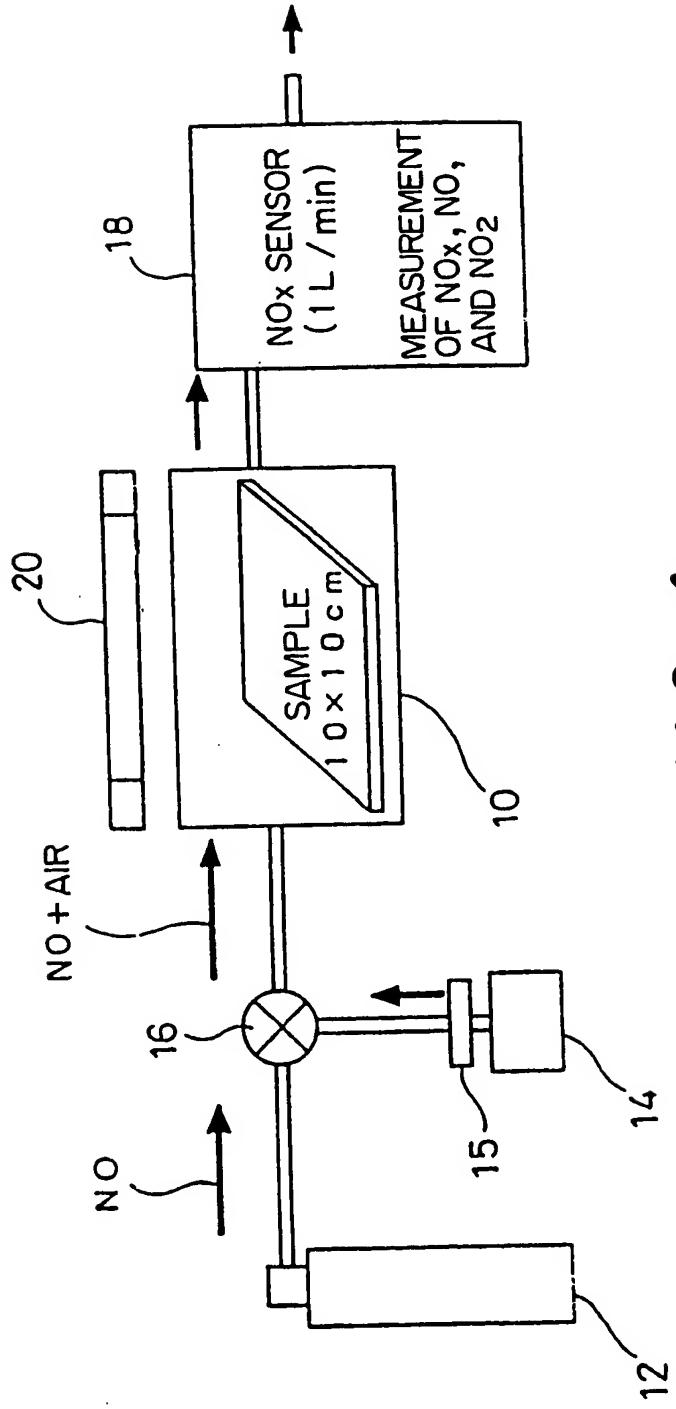
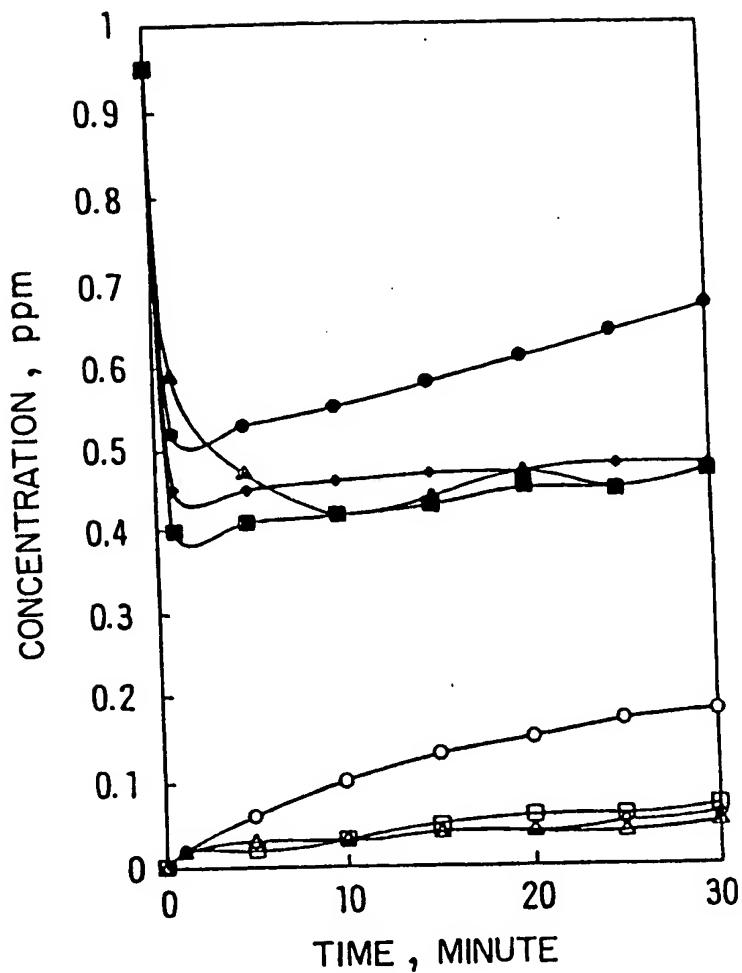


FIG. 4



●	NO_x (COMP. TILE)
○	NO_2 (COMP. TILE)
■	NO_x (Ti/Al TILE)
□	NO_2 (Ti/Al TILE)
●	NO_x (Ti/Sr TILE)
○	NO_2 (Ti/Sr TILE)
▲	NO_x (Ti/Ba TILE)
△	NO_2 (Ti/Ba TILE)

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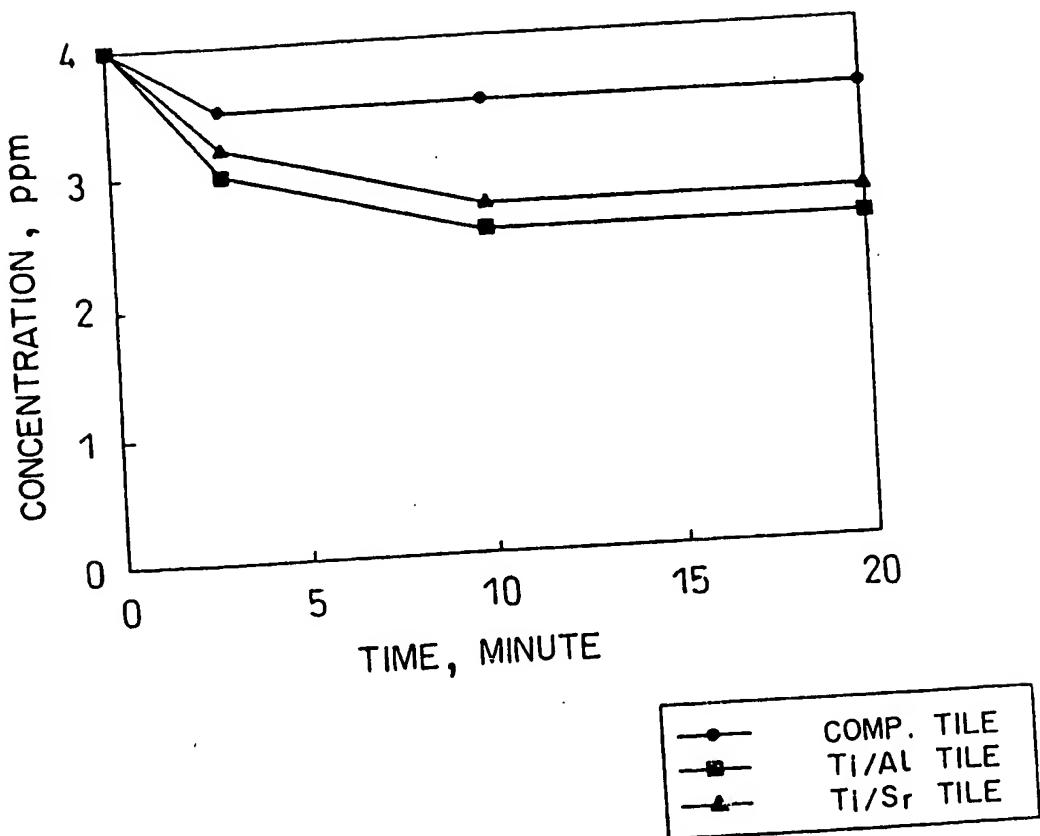
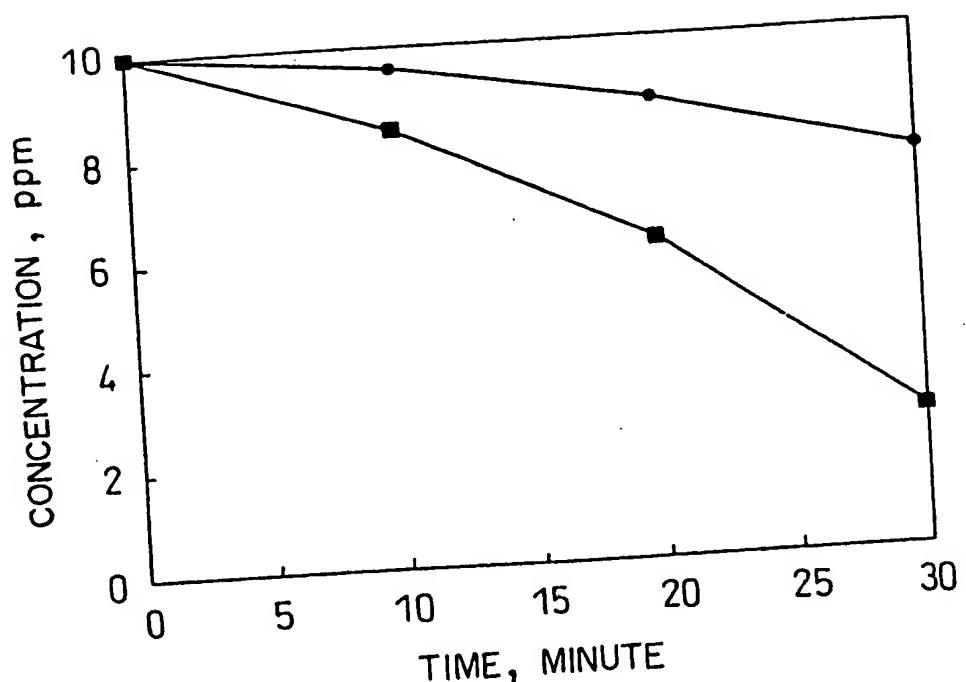


FIG. 6



A legend enclosed in a rectangular box. It contains two entries: "COMP. TILE" next to a circle symbol, and "Ti/Al TILE" next to a square symbol.

FIG. 7

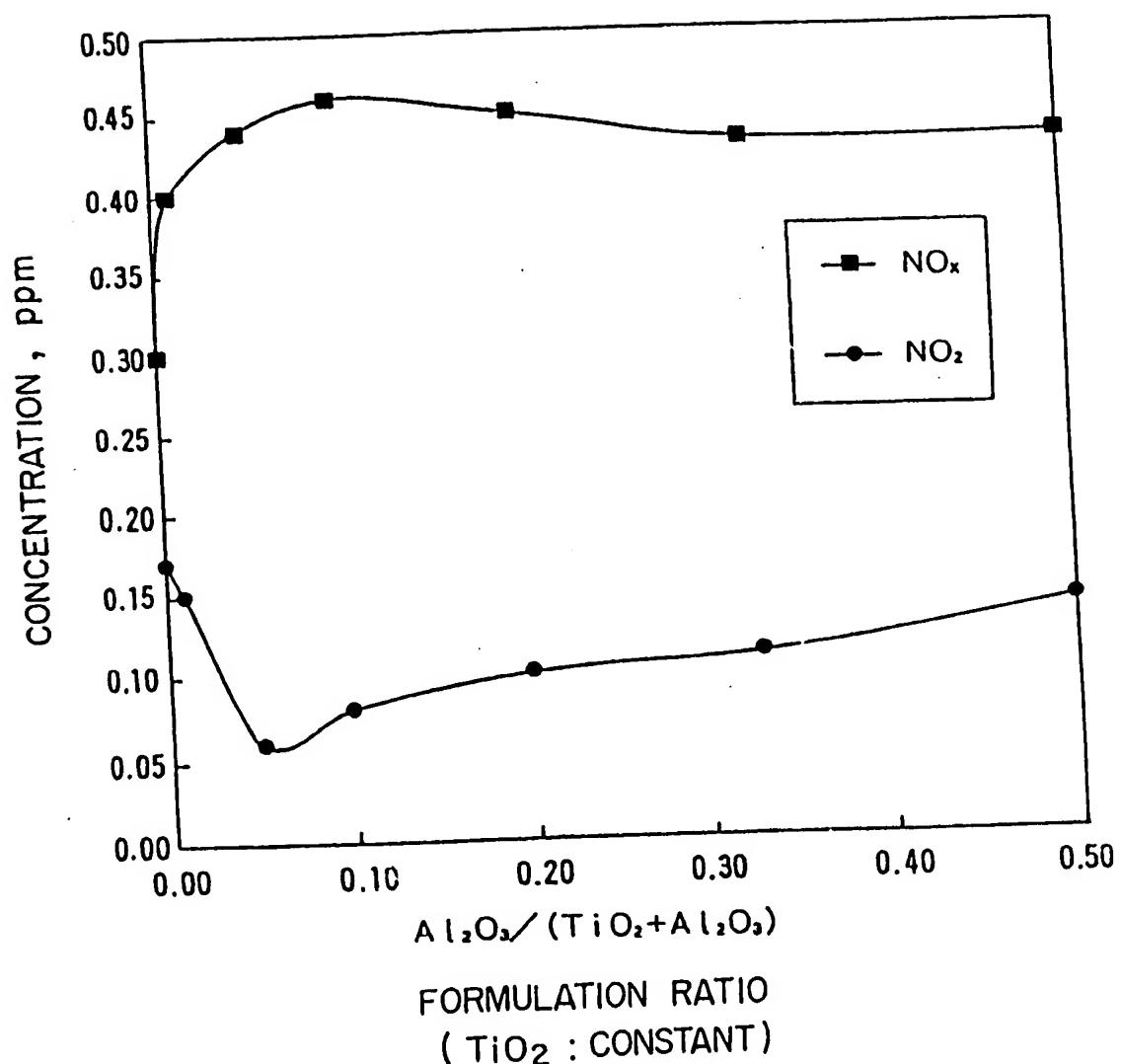


FIG. 8

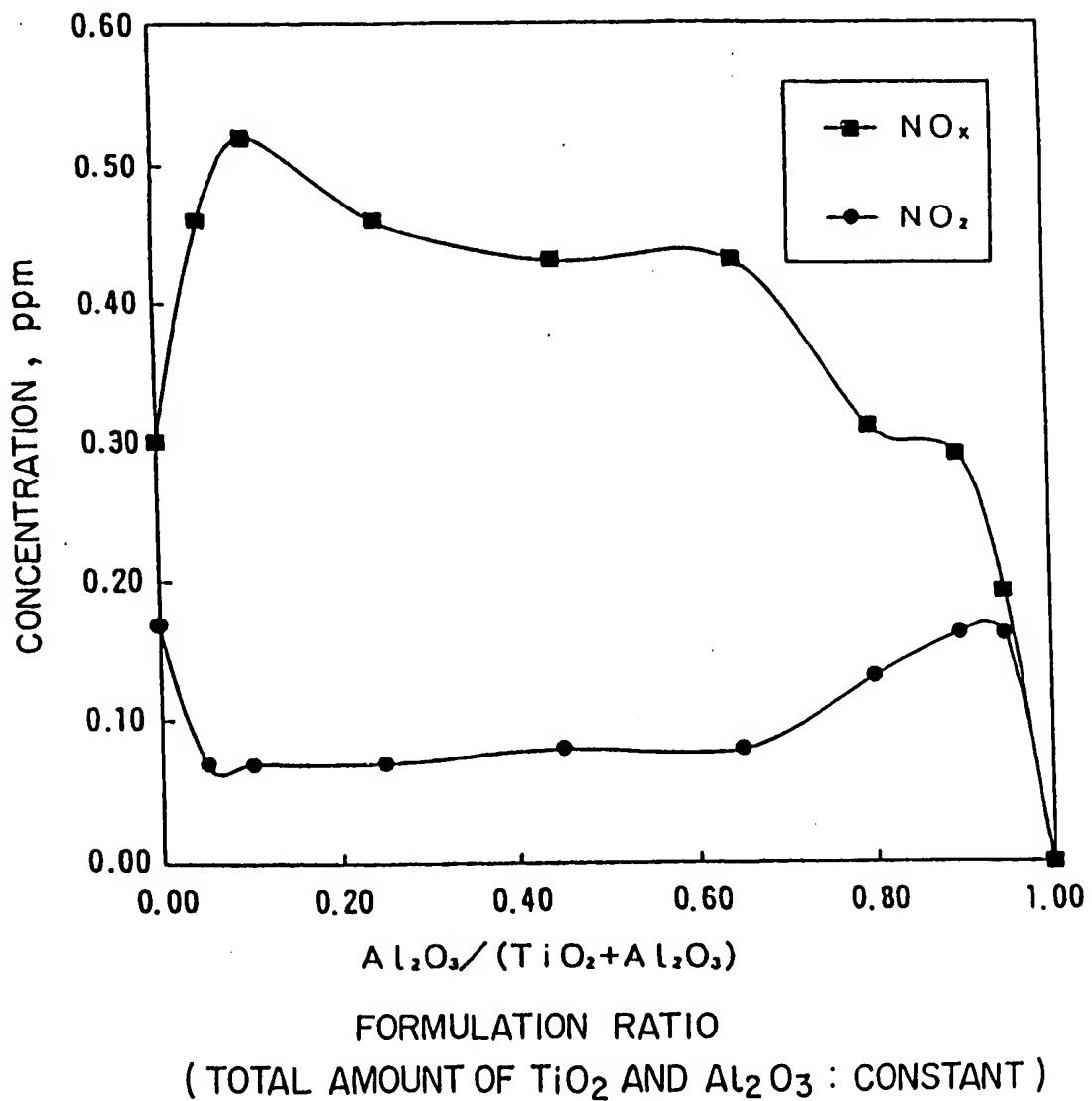


FIG. 9

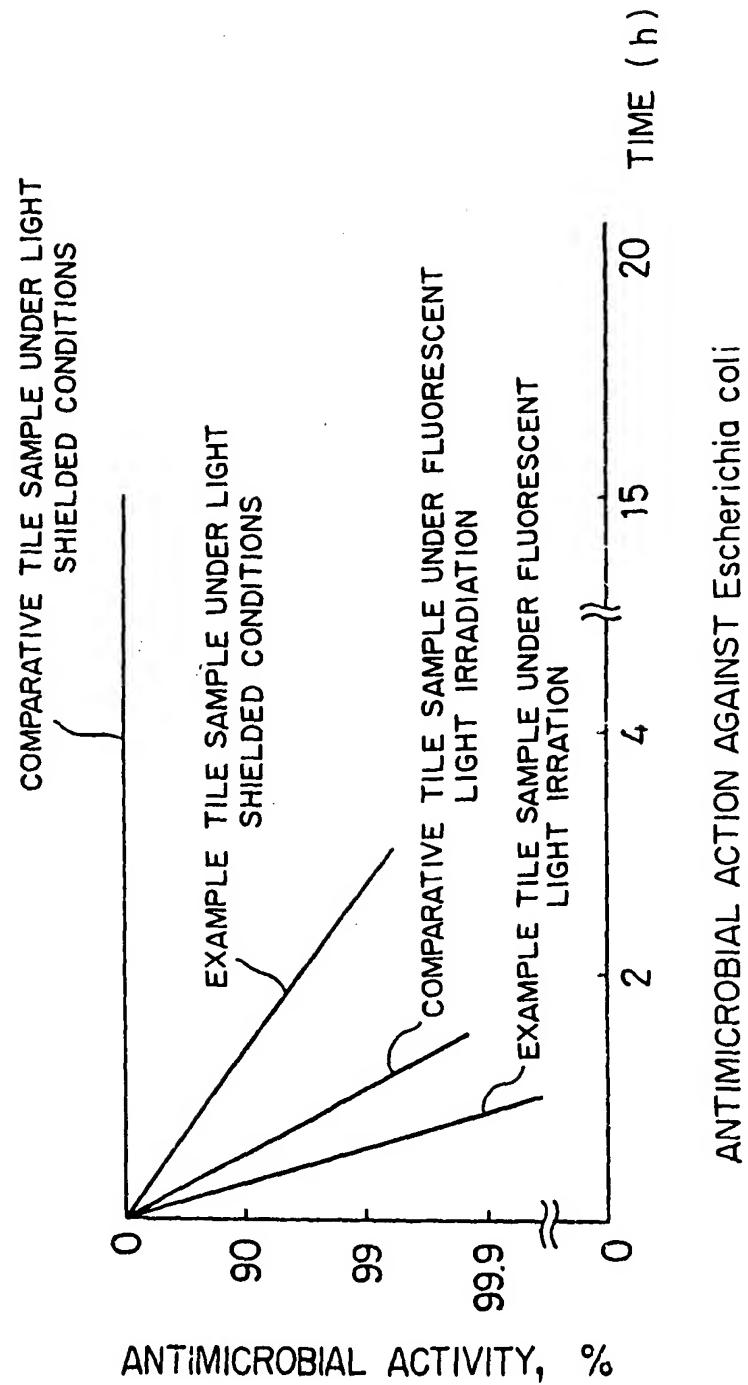
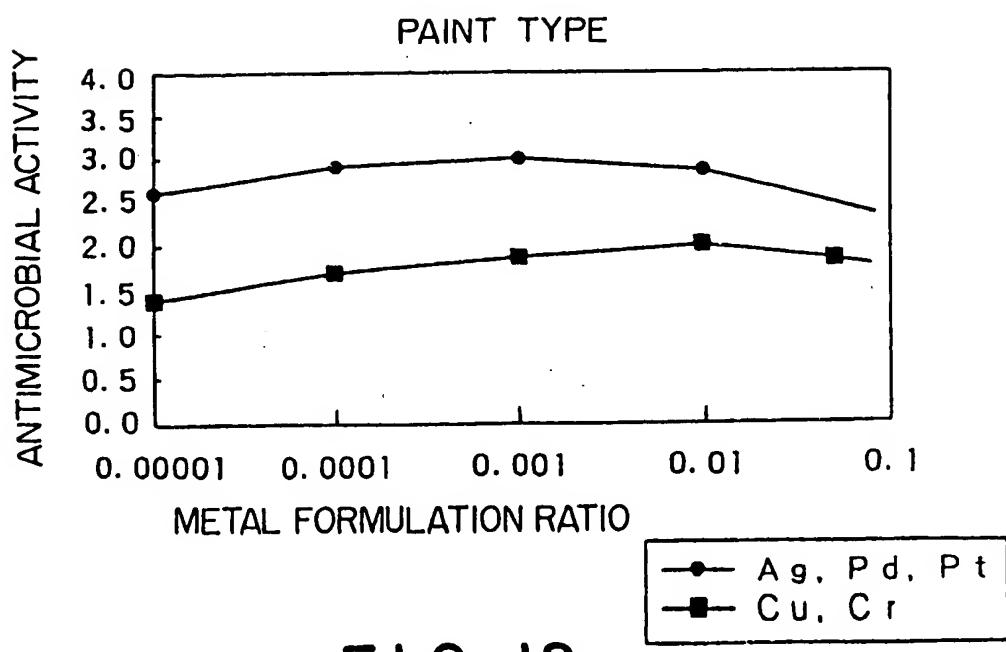
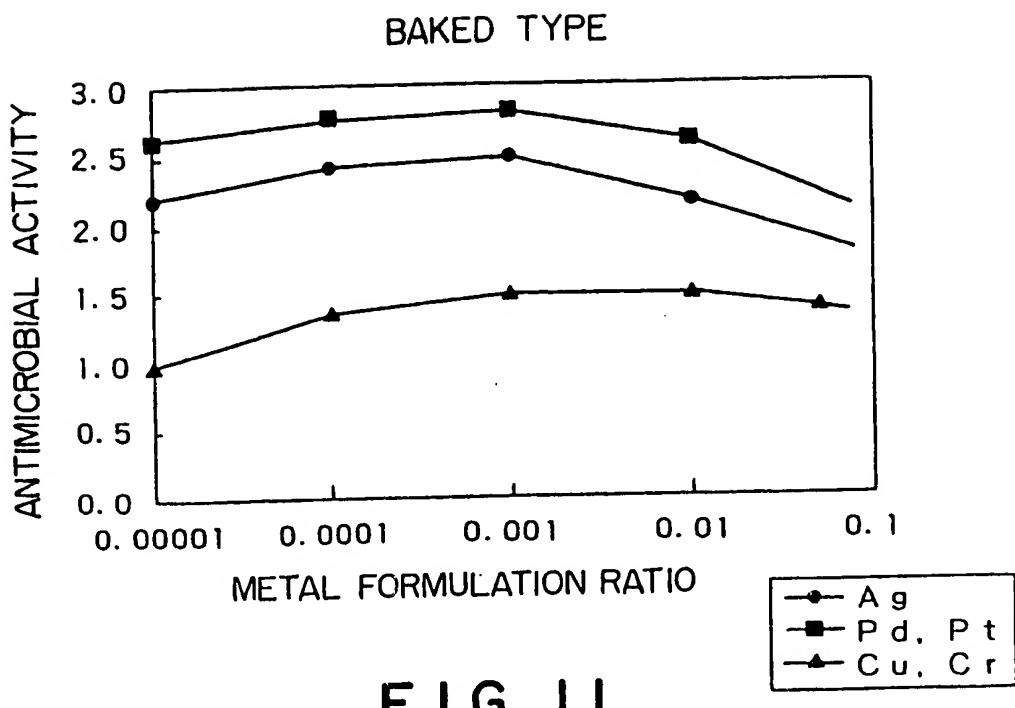


FIG. 10

ANTIMICROBIAL ACTION AGAINST *Escherichia coli*



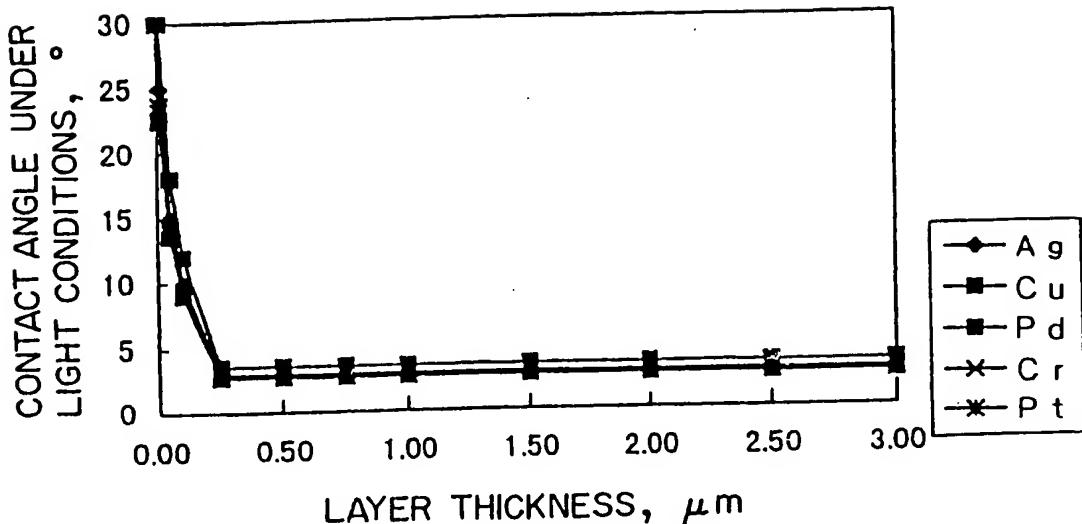


FIG. 13

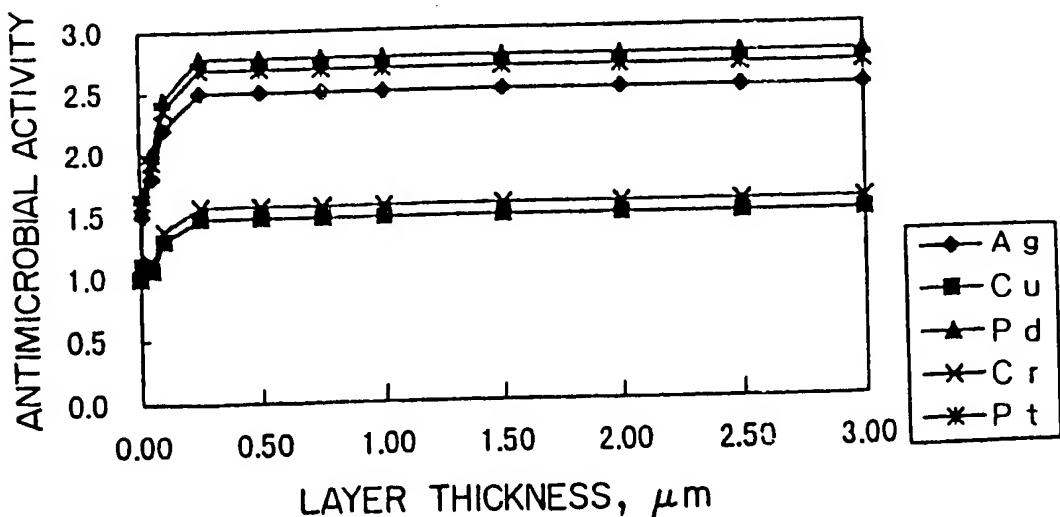


FIG. 14

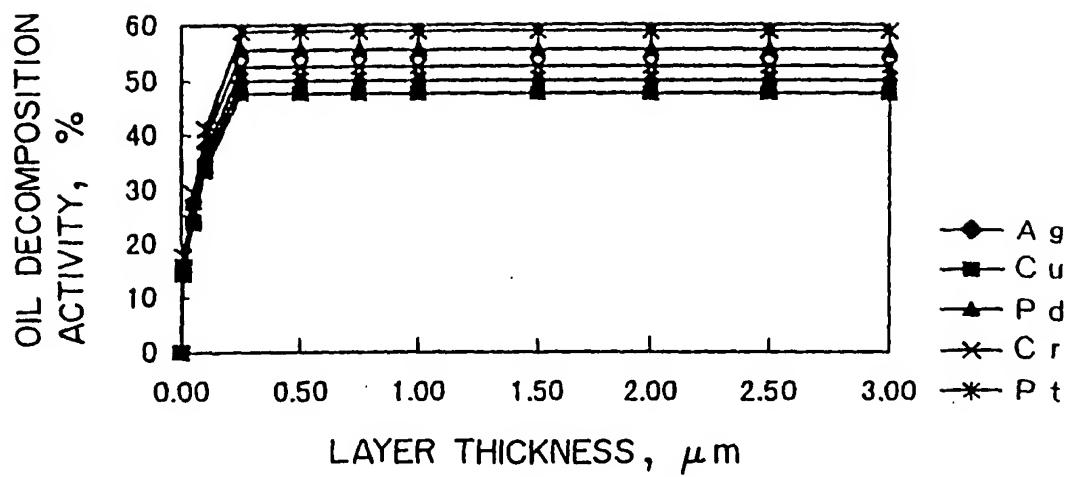


FIG. 15

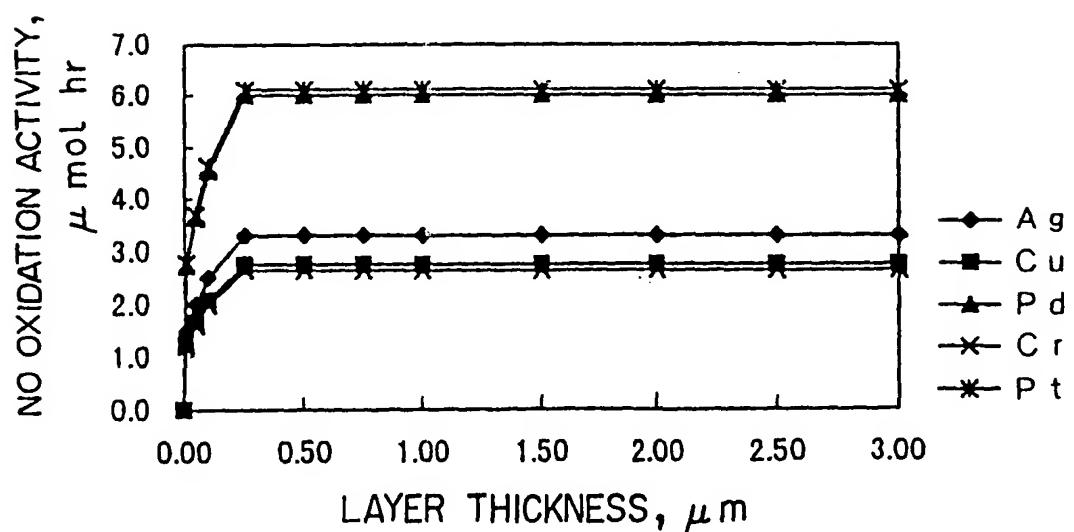
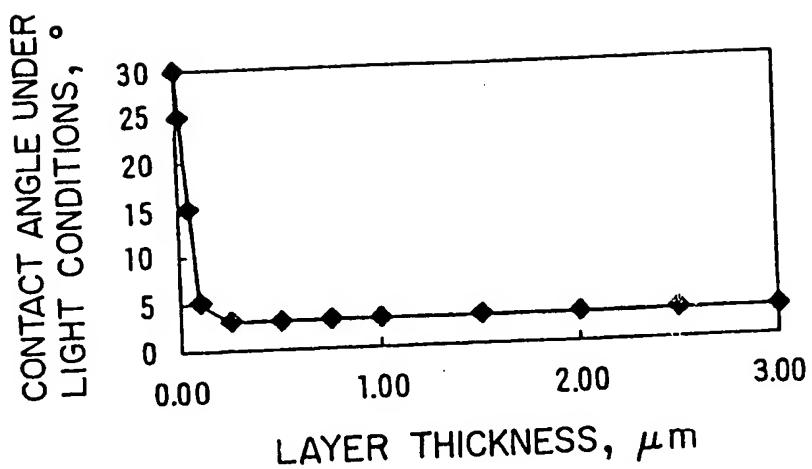


FIG. 16



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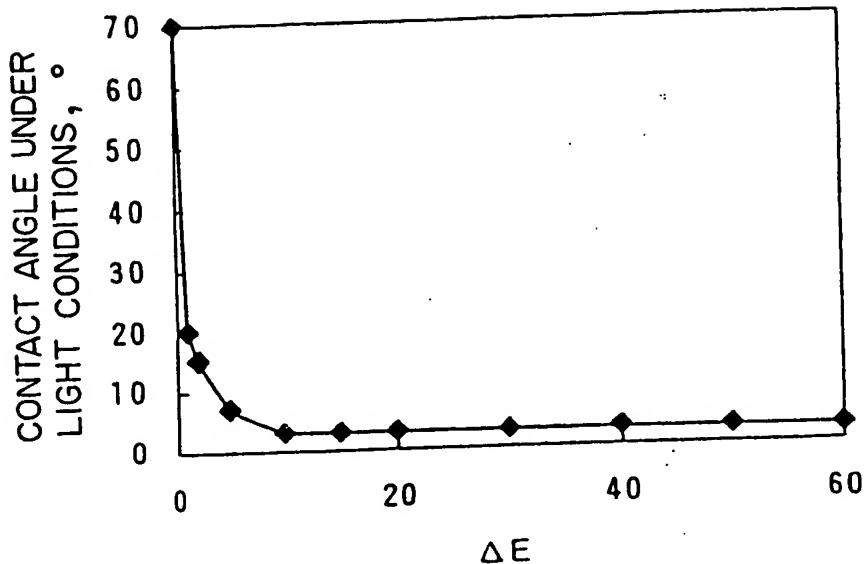


FIG. 18

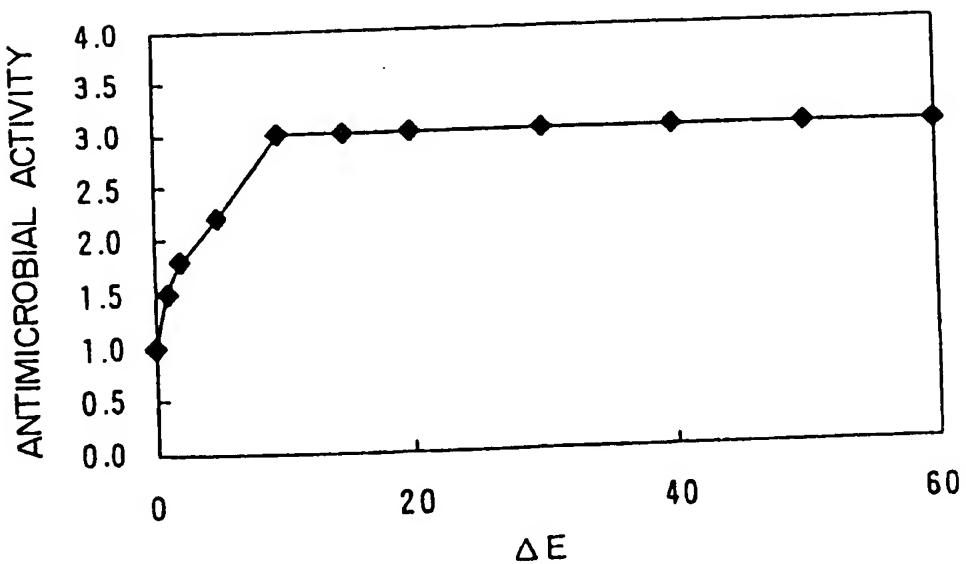


FIG. 19

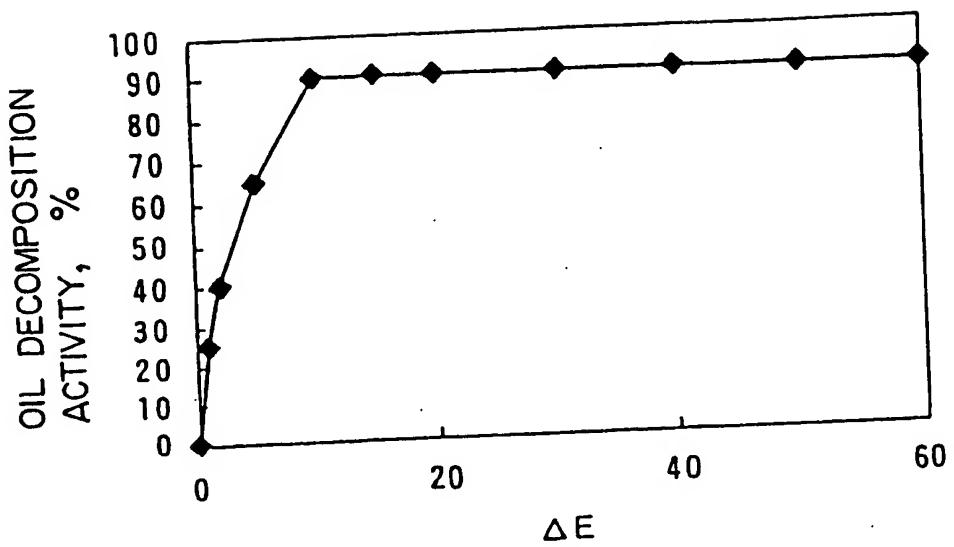


FIG. 20

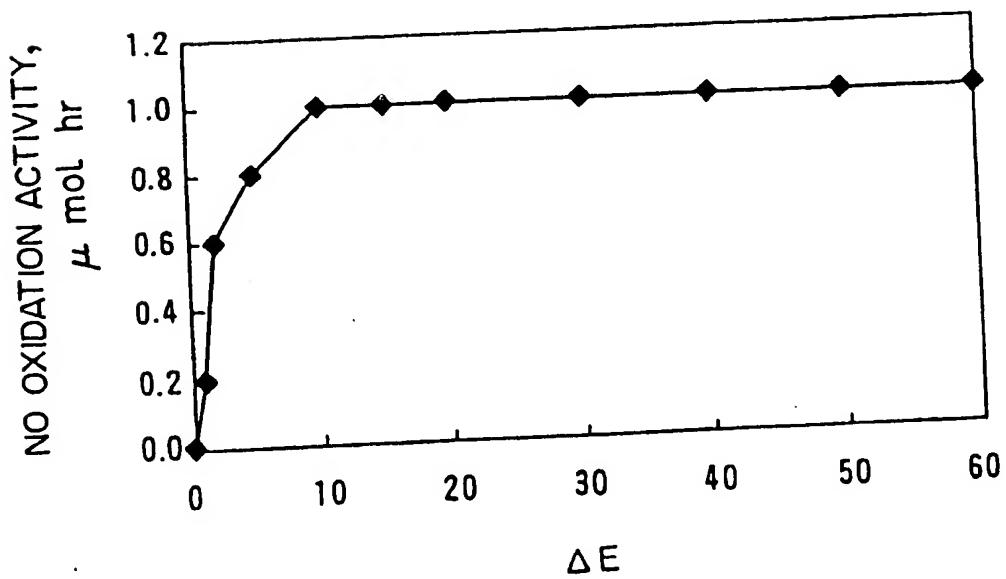
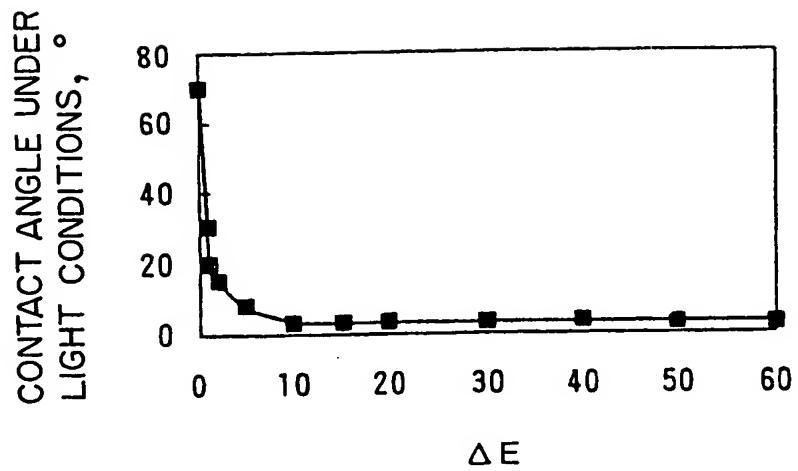


FIG. 21



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